FolrFeed® Wheat Foliar



PCT | Sunrise* FolrFeed* Wheat Foliar provides your crop with a unique blend of foliar nutrition with organic acid providing nutrients and disease protection needed to produce yield.

Wheat Foliar is a blend of PCT NutraBurst SuperBlue (18-0-0-1.5S), Zinc, Copper and organic acid. SuperBlue is urea-based, nitrogen and sulfur, liquid fertilizer (18-0-0-1.5); this formula allows for SuperBlue to be applied to various crops with a low-potential for causing tissue chlorosis/necrosis (leaf yellowing and/or burning).

Zinc helps with stem elongation and overall plant health. Copper plays an important role in plant chlorophyll production, protein synthesis, seed production and respiration. Copper nutrition also helps with disease prevention prior to fungicide application at wheat flowering. The included organic acid helps move the nitrogen, sulfur, zinc, and copper into the plant. Organic acids have an auxin (hormonal growth) like effect on plants and roots and also aid in overall plant stress reduction.

Using PCT | Sunrise FolrFeed Wheat Foliar with your plant nutrient program is one more step in creating an all-encompassing approach to get more from your crop.

Wheat Foliar | Key Ingredients

- → NutraBurst* SuperBlue
- → Zinc
- → Copper
- → Organic Acid



Application and Usage Rate

- → 2 gal/acre; **DO NOT** use Wheat Foliar as carrier when aerially applied
- Apply Wheat Foliar through flat-fan tips at Feekes growth stage 5 (or as close to as possible) to obtain both the benefits of foliar and soil protection. If applying Wheat Foliar through stream bars, stream tips or other high-volume application methods, achieving foliar benefits of copper will be reduced but protection from soil-borne diseases will be improved.
- Application at Feekes 10.5.1 is an option if environmental conditions prohibit a Feekes 5.0 application.
- As previously mentioned, SuperBlue is a 18% nitrogen solution and still has the potential to burn foliage if applied via flat-fan sprayer tips at a high concentration. To alleviate potential tissue burn, it is recommended to apply Wheat Foliar at a 1:1 ratio with water (e.g. for every 1 gal of Wheat Foliar in the tank, 1 gal of water needs to be matched if applied with flat-fan sprayer tips).

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Feekes Growth Stage	Management Considerations	Feekes Growth Stage	Management Considerations
1.0	Check stands for emergence and uniformity. Check for weeds and apply herbicides if necessary. Begin monitoring for various aphid spe- cies (continue through season). Check seedlings for Hessian fly feeding damage.	6.0	Cutoff for nitrogen applications to avoid leaf injury. Cutoff for some growth regulator herbicides, like 2, 4-D and dicamba.
2.0	Make early nitrogen applications to enhance tillering in thin stands. Avoid excess nitrogen. 7.0 Scout for insect and disease	70	Securit for insect and disease problems
3.0		Scout for insect and disease problems.	
4.0	Scout for insect and disease problems. Check stands for heaving caused by freezing/thawing cycles. Decide whether post-emergence weed control is warranted.	8.0	Apply fungicides to protect flag leaf from foliar diseases if necessary. Cutoff for any further herbicide applications unless harvest aid
		9.0	treatments are needed.
5.0	Make spring topdress nitrogen applications. Apply herbicides as needed for weed control.	10.0	Determine if fungicide applications for glume blotch management are needed. Check risk for Fusarium head blight (scab). Check for armyworm feeding.
PCT Sunrise®		10.5.1	Apply fungicides to suppress Fusarium head blight if necessary